

Claims

1. Rear frame for a road grader, on the rear end of which the components or subassemblies of a rear counterpoise (6), lights (8) and bumper (7) are arranged,
characterised in that:
 - a) the bumper (7) and the rear counterpoise weight (6) consist of an approximately vertically arranged rear end plate (5) extending across the entire width of the grader,
 - b) the rear end-plate (5) exhibits a small wall thickness in proper use with a rear-mounted piece of equipment (10) of a high weight,
 - c) the rear endplate (5) exhibits a greater wall thickness in proper use with a rear-mounted piece of equipment of a low weight or without any rear-mounted equipment (10),
 - d) the rear end plate (5) viewed in the direction of travel of the grader constitutes the rearmost part of the rear frame (1),
 - e) the lights (8) on the rear end plate (5) are attached in the region of its outer ends.
2. Rear frame in accordance with claim 1, **characterised in that** the rear end plate (5) is formed as one piece.
3. Rear frame in accordance with claims 1 and 2, **characterised in that** the rear ends of the left longitudinal beam (20) and the right longitudinal beam (21) are joined to a rear transverse beam (22).
4. Rear frame in accordance with claims 1 to 3, **characterised in that** the rear end plate (5) is removably attached to the rear transverse beam (22).